UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



WASHINGTON, D.C. 20460

MAY 2 9 1997

OFFICE OF SOLID WASTE AND EMERGENCY RESPONSE

MEMORANDUM

SUBJECT:

Lead Site Response Decisions:

Formation of the Lead Sites Consultation Group

FROM:

Stephen D. Luftig, Director

Office of Emergency and Remedial Response

TO:

Director, Office of Site Remediation and Restoration

Regions I

Director, Emergency and Remedial Response Division

Region II

Director, Hazardous Waste Management Division

Regions III, IX

Director, Waste Management Division

Region IV

Director, Superfund Division

Regions V, VI, VII

Assistant Regional Administrator, Office of Ecosystems

Protection and Remediation

Region VIII

Director, Environmental Cleanup Office

Region X

PURPOSE

This memorandum requests your assistance in establishing the National Superfund Lead Sites Consultation Group to promote national consistency in decision-making at lead sites across the country. The primary purpose of this group is to review and exchange information on key response decisions at lead sites nationally.

BACKGROUND

OSWER Directive 9355.4-12/Jul 94, "Revised Interim Soil Lead Guidance for CERCLA and RCRA Corrective Action Facilities," provides EPA's basic framework for lead risk assessment and remedial response. In particular, this directive outlines a streamlined approach

for determining protective levels for lead in soil and provides a plan for soil-lead cleanup at CERCLA sites and RCRA Corrective Action facilities. Our approach to lead site cleanups has been the subject of much subsequent discussion over the last two years. These discussions have focused on the importance of achieving public health and environmental protection as well as national consistency in Superfund lead sites cleanup decisions.

In August 1996, OERR formed the Lead Sites Workgroup (LSW) consisting of regional project managers, toxicologists and representatives from EPA Headquarters. The group's charge has been to identify and resolve key issues on lead response decisions and provide updated guidance for addressing lead sites in a nationally consistent manner. We anticipate that this group will continue to serve in this same capacity in identifying and resolving key issues related to lead sites nationally.

The LSW presented five issue papers on lead response decisions to the Superfund Lead Policy Group (including Headquarters Office Directors and Regional Division Directors) at meetings on November 22, 1996 and February 6, 1997 (teleconference). The Policy Group endorsed the issue papers and asked the LSW to solicit State input on these papers. A memorandum and the papers were sent to the Regions on May 7, 1997, requesting that regions seek State comments.

The Lead Policy Group also decided to establish a lead sites consultation process, whereby the interested Policy Group members would periodically review sites which could potentially be precedent setting in terms of lead response decisions. This memo follows up on this recommendation by the Policy Group.

DISCUSSION/PROCESS

This national consultation group will be comprised of senior managers from both the Regions and Headquarters. Each Region will have one management-level representative on this group. Headquarters representatives will include senior OERR managers and senior staff with expertise on lead. Other EPA headquarters offices may be requested to participate on an as-needed basis.

The focus area memorandum of June 1996, discusses routine review of lead related proposed plans. Situations which would potentially be addressed by the national consultation group may include:

- 1. Residential contaminated lead sites with cleanup levels outside the 500 to 1200 ppm soil-lead level.
- 2. Sites which envision actions to address non-soils lead contaminated media (e.g., lead paint)
- 3. Routine LSW deliberations which identify an unique or precedent setting site issue(s).

In terms of process, the regional representative whose site triggers a consultation will present a two-three page document on the rationale for why the site triggers one of the three situations identified above. This document would briefly describe the site, provide background, describe the risk, and provide the site-specific situation that triggered the national review. This information will be forwarded to the other regions at least one week in advance of the scheduled conference call. All information needs should be satisfied prior to the call. The call itself will be limited to two hours. We hope that the conference call will clearly communicate decision rationale and be used as a technical information exchange between the regions. This is an informal consultation process; no minutes nor record of the call will be maintained.

The lead sites consultation group will only review lead site decisions triggered by the three criteria identified above. The purpose of this group is separate and does not impact nor conflict with the review of high cost sites by the National Remedy Review Board.

IMPLEMENTATION

Please designate a representative from your region to this important national consultation group on lead sites. Shahid Mahmud of my staff is responsible for compiling the regional participant list. Please send your nominations to him by June 6,1997. If you have any questions, please call him at 703-603-8789.

cc: Tim Fields
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Mark Doolan, Region VII Ken Wangerud, Region VIII Loren Henning, Region IX

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Nick Ceto, Region X